



PATENT 0630-1928P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Seung-Do HAN et al. Conf.: 9970

Appl. No.: 10/755,390 Group: UNKNOWN

Filed: January 13, 2004 Examiner: UNKNOWN

For: LINE START RELUCTANCE SYNCHRONOUS MOTOR

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 24, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a.

 Copies of cited U.S. patents and patent application publications are not included.

 of foreign patent documents and non-patent literature are included.
- b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

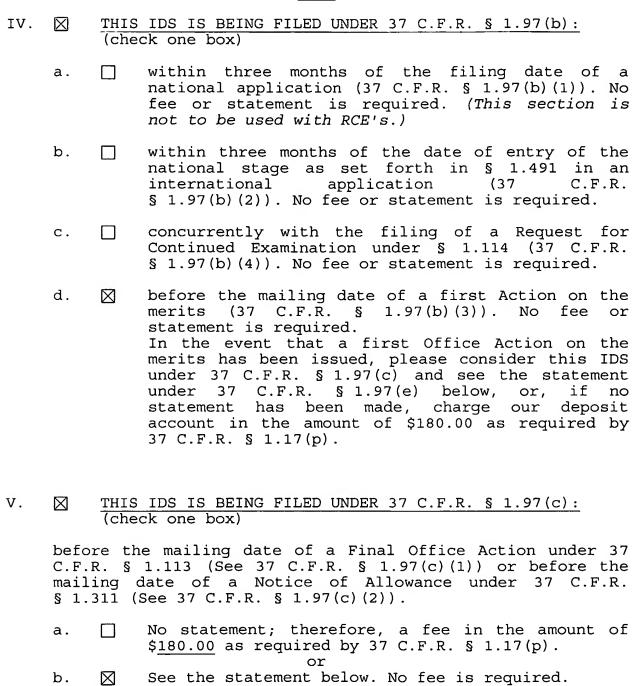
C. X ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

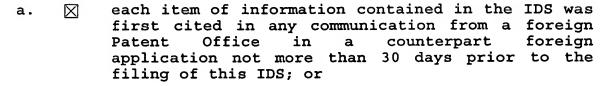
The following additional information is provided for the Examiner's consideration.

FEES



VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

The undersigned hereby states that



- b.
 each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
- c.

 no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
- d. Some of the items of information were cited in a communication from a foreign Patent Office. As to information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VII. PAYMENT	r of fe	ES (check o	one box)			
С.	check .F.R. s	in the ar § 1.17(p) i	mount of \$180.00 as required by 37 is enclosed for the above-identified			
Please charge Deposit Account No. 02-2448 in amount required by 37 C.F.R. § 1.17(p) for the ab indicated fee. This paper is submitted in triplicat						
⊠ No	o fee i	s required				
he/she is determined the PTO is	reques that t reques	sted to co his IDS ha ted to cons	any questions concerning this IDS, ontact the undersigned. If it is as been filed under the wrong rule, sider this IDS under the proper rule to Deposit Account No. 02-2448.			
this, concu credit any	ırrent, overpa fees re	and futu yment to Dequired und	missioner is hereby authorized in are replies, to charge payment or Deposit Account No. 02-2448 for any er 37 C.F.R. § 1.16 or under § 1.17; ime fees.			
			Respectfully submitted,			
			BIRCH, STEWART, KOLASCH & BIRCH, LLP By Casson College			
JTE:cms 0630-1928P			James T. Eller, Jr., #39,538 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000			
Attachment(s	₃): ⊠	PTO-1449				
	\boxtimes	Documents				
	\boxtimes	Foreign Se	earch Report			
		Fee				
		Other:				

OF	TO-1449		ATTY. BOCKET NO. 0630-1928P	APPLICATION NO. 10/755,390					
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2	MARIE		U	.S. PATENT I	OCUMENTS				
INITIAL	DOCUMENT NUMBER		Kind DATE		NAME	CLASS	SUB CLASS	PILIT: IF APPE	G DATE ROPRIATE
	US 4	4,827,171	A	1989-05-02	Bertram et al.				
	US 2,974,242 US 3,758,800		A	1961-03-07 1973-09-11	Apstein				
			A		McLaughlin	1			
	US	S				†			
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	Office	Office DOCUMENT NUMBER		DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	EP	1 267 475	A2	2002-12-18	EUROPEAN PATENT OFFICE			Х	
	WO	01/45237	A1	2001-06-21	PCT			×	
	DE	42 24 757	A1	1994-02-03	GERMANY				Х
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